, , , , , , , , , , , , , , , , , , , ,	Application No.	Applicant(s)	
1	10/044 726	ONO ET AL	
	10/041,736 Examiner	ONO ET AL.	
•			
Ch	Christopher A. Daley	2111	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE OFFICE	OR REMAINS) CLOSED in thi or other appropriate communic GHTS. This application is subj	s application. If not included ation will be mailed in due course. THIS	
1. \boxtimes This communication is responsive to <u>ammendment filed on</u>	6/23/2006		
2. The allowed claim(s) is/are 1-3,5-10,12-16 and 18-20.			
3. ☑ Acknowledgment is made of a claim for foreign priority und a) ☑ All b) ☐ Some* c) ☐ None of the:	der 35 U.S.C. § 119(a)-(d) or (f	r).	
1. Certified copies of the priority documents have been received.			
2. Certified copies of the priority documents have been received in Application No			
Copies of the certified copies of the priority doc	cuments have been received in	this national stage application from the	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.4 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the d ne header according to 37 CFR 1	rawings in the front (not the back) of .121(d).	
6. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F			
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Inforr	nal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sumr		
Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Ma 8), 7. ⊠ Examiner's Am	Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Sta	tement of Reasons for Allowance	
or biological material	9.	Gopal C. Kay	
		GOPAL C. RAY	
		PRIMARY EXAMINER GROUP 2800	

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DETAILED ACTION

EXAMINER'S AMENDMENT

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to the applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration to such an amendment, it MUST be submitted no later than the payment of the Issue Fee. The examiner's amendment was necessary to correct minor grammatical problems in the claims. In claim 1, line 14, delete ";" after range."

In claim 8, line 11, delete ";" after range."

CAD 7/06/2006

GDPAL C. RAY
PRIMARY EXAMINER
GROUP 2300

Gopal C. Ray

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Allowable Subject Matter

2. Claims 1 – 3,5-10,12-16,18-20 are allowable.

3. The following is a statement of reasons for the indication of allowable subject matter:

Independent claims 1,8, and 14 are allowable over the prior art of record because the examiner found neither prior art cited in its entirety, nor based on the prior art found any motivation to combine any of said prior art. The following limitations were not found in the prior art of record: a connection status information holding device for holding connection status information indicating a managing status of isochronous resources as bus resources while updating it during the execution of the connection establishment at each node, the managing status of the isochronous resources including an unknown status, a valid status, an invalid status, and a status of processing being executed; a processing executing device for executing predetermined processing to avoid unmanageable status of the isochronous resources when it is determined that the unknown status is out of a permissible range.

Therefore the invention as claimed in claims 1-3,5-10,12-16, and 18-20 is considered allowable because combinations recited in the claims are patentably distinguished from the prior art of record.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher A. Daley whose telephone number is 571 272 3625. The examiner can normally be reached on 9 am. - 4p m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Rinehart can be reached on 571 272 3632. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CAD . 7/06/2006

Sopal C. Kay

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PRIMARY EXAMINER

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